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Datasheet for ABIN655361  
**anti-LRIT1 antibody (C-Term)**

2 Images

Overview

Quantity:	400 µL
Target:	LRIT1
Binding Specificity:	AA 594-622, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LRIT1 antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

Product Details

Immunogen:	This LRIT1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 594-622 amino acids from the C-terminal region of human LRIT1.
Clone:	RB29447
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	LRIT1
Alternative Name:	LRIT1 ( <a href="#">LRIT1 Products</a> )
Background:	Possible role in phototransduction.

## Target Details

Gene ID: 26103

NCBI Accession: [NP\\_056428](#)

UniProt: [Q9P2V4](#)

## Application Details

Application Notes: WB: 1:1000. FC: 1:10~50

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

Preservative: Sodium azide

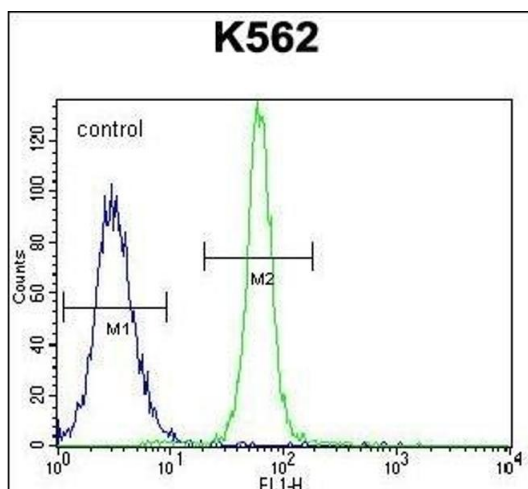
Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.

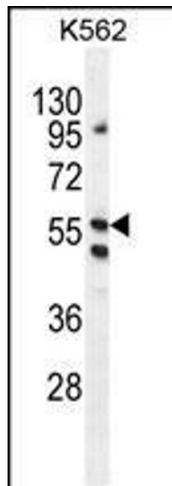
Expiry Date: 6 months

## Images



### Flow Cytometry

**Image 1.** LRIT1 Antibody (C-term) (ABIN655361 and ABIN2844919) flow cytometric analysis of K562 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



### Western Blotting

**Image 2.** LRIT1 Antibody (C-term) (ABIN655361 and ABIN2844919) western blot analysis in K562 cell line lysates (35 µg/lane). This demonstrates the LRIT1 antibody detected the LRIT1 protein (arrow).